

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2617501
<b>Application Number:</b>	10802011
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4929
<b>Title of Invention:</b>	LDPC (Low Density Parity Check) coded modulation hybrid decoding using non-Gray code maps for improved performance
<b>First Named Inventor/Applicant Name:</b>	Ba-Zhong Shen
<b>Customer Number:</b>	51472
<b>Filer:</b>	Shayne X. Short/Barbara Adkins
<b>Filer Authorized By:</b>	Shayne X. Short
<b>Attorney Docket Number:</b>	BP3134CIP
<b>Receipt Date:</b>	19-DEC-2007
<b>Filing Date:</b>	16-MAR-2004
<b>Time Stamp:</b>	18:10:20
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
------------------------	----

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	BP3134CIP_re_nonfinal_oa.pdf	188722 4fe259a4fb0d54bf3dad5a113dbfe8db90f54cfb	no	29

### Warnings:

### Information:

2	Miscellaneous Incoming Letter	BP3134CIP_brcm_samueli_loa_dee_loa_poa.pdf	203919 4b754d7537adbe61aa1c02186b049dfb a5661e63	no	3
<b>Warnings:</b>					
<b>Information:</b>					
3	Assignee showing of ownership per 37 CFR 3.73(b).	BP3134CIP_373b_state_sb0096.pdf	55198 9fddd0da50dd5f960dbea66f08e8c29e5 a9fdad8	no	1
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			447839		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					